



**Tripp Lite**  
1111 West 35th Street  
Chicago, IL 60609 USA  
Telephone: +(773) 869 1234  
E-mail: [saleshelp@tripplite.com](mailto:saleshelp@tripplite.com)

## Model #: BC350

### BC Personal UPS System - Standby Mini-Desktop UPS

#### Highlights



- 350VA ultra-compact UPS
- Maintains 120V nominal output during blackouts
- Basic power-only UPS with status LEDs
- Space saving right-angle input plug
- Input: NEMA 5-15P (120V 15A) / Output: 6 NEMA 5-15R (120V)
- 2 year product warranty / \$100,000 [Ultimate Lifetime Insurance](#) (USA, Puerto Rico & Canada only)

#### Description

Tripp Lite's BC350 standby UPS offers power protection for PCs, workstations and other sensitive electronics in an attractive space saving, ultra-compact housing. Prevents data loss and system downtime by providing battery-supported AC output during brownouts and blackout conditions. 6 widely spaced output receptacles accommodate large transformer plugs without blocking outlets. 3 outlets with full battery support and surge suppression protect computers, monitors and other vital system components from loss of power; 3 additional surge suppression-only outlets are ideal for printers and other accessories not requiring battery support. Audible alarm and front panel LEDs offer status information regarding line and battery power operation. 350VA/180W power handling ability supports entry-level PCs for up to 12 min. during power failures. 2-year warranty; \$100,000 [connected equipment insurance](#) (USA, Puerto Rico, & Canada Only).

#### Applications

- Protects entry-level home/office PCs, network workstations, audio/video equipment, home entertainment systems and other sensitive electronic devices.

#### Package Includes

- BC350 UPS System
- Instruction manual with warranty information

#### Features

- BC350 standby UPS offers complete protection from blackouts, brownouts and surges
- 6 widely spaced outlets accommodate large transformer plugs without blocking outlets
- 3 battery-supported outlets protect computer, monitor and vital system peripherals; 3 additional surge suppression-only outlets protect printers and other system accessories not requiring battery support
- Space saving right-angle input plug
- Provides battery-derived AC output during blackouts and brownouts
- 350VA/180W power handling ability supports a variety of PCs, workstations and other sensitive electronics
- Supports entry-level PC systems up to 12 min. during blackout conditions
- Space-saving, ultra-compact housing fits almost anywhere

#### Specifications

|                                   |  |
|-----------------------------------|--|
| <b>SYSTEM OVERVIEW</b>            |  |
| Voltage compatibility             | 120VAC   |
| Frequency compatibility           | 60Hz   |
| <b>OUTPUT</b>                     |  |
| Output VA                         | 350  |
| Output watts                      | 180  |
| Output nominal voltage            | 120VAC   |
| Output voltage regulation         | BATTERY MODE: PWM sine wave output 115V +/-5%  |
| Output frequency regulation       | LINE MODE: Passes line frequency of 60Hz +/-10% BATTERY MODE: Inverter output regulated to 60Hz +/-0.5Hz                     |
| Outlet quantity / type            | 6 NEMA 5-15R   |
| <b>INPUT</b>                      |  |
| Maximum input amps                | 12A  |
| Input connection type             | NEMA 5-15P space saving right-angle plug   |
| Input cord length                 | 6 ft., 16 gauge  |
| Recommended Electrical Service    | 15A 120V   |
| <b>BATTERY</b>                    |  |
| Full load runtime                 | 2.5 min. full load (350VA/180 watts)   |
| Half load runtime                 | 10 min. half load (175VA/90 watts)   |
| DC system voltage                 | 12 VDC   |
| Typical battery lifespan          | 3-6 years, depending on usage  |
| Battery recharge rate             | 2-4 hours to 90%   |
| <b>LEDS ALARMS &amp; SWITCHES</b> |  |
| Front panel LEDs                  | 2 LEDs indicate line power, battery power status   |
| Alarms                            | Audible alarm beeps at regular intervals to indicate battery backup operation. Alarm also sounds during self-test operation. |
| Switches                          | Combination power off/on/self-test push button switch  |
| <b>SURGE / NOISE SUPPRESSION</b>  |  |
| AC surge suppression              | 380 joules   |
| AC suppression response time      | Instantaneous  |
| Dataline suppression              | -  |
| EMI / RFI AC noise suppression    | Yes, >40dB @ 1 MHz   |
| <b>PHYSICAL</b>                   |  |
| Shipping weight (lbs)             | 10   |
| Shipping weight (kg)              | 4.5  |
| Shipping Dimensions (HWD/in)      | 4.5 x 31.8 x 7.8   |
| Shipping Dimensions (HWD/cm)      | 44.4 x 28.7 x 19.8   |
| Unit weight (lbs)                 | 7.7  |
| Unit weight (kg)                  | 3.5  |
| Unit Dimensions (HWD/in)          | 3 x 10.5 x 5   |

|  |   |
|--|---|
| <b>Unit Dimensions (HWD/cm)</b>                      | 7.6 x 26.7 x 12.7   |
| <b>Material of construction</b>                      | ABS   |
| <b>Form factors supported</b>                        | Flatpack  |
| <b>Receptacle Color</b>                              | Black   |
| <b>ENVIRONMENTAL</b>                                 |   |
| <b>Relative Humidity</b>                             | 0 to 95%, non-condensing  |
| <b>Storage Temperature</b>                           | +5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius  |
| <b>Operating Temperature</b>                         | +32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius   |
| <b>LINE / BATTERY TRANSFER</b>                       |   |
| <b>Transfer time from line power to battery mode</b> | 2-4 milliseconds  |
| <b>Low voltage transfer to battery power</b>         | Switches to battery power as line voltage decreases to 99 volts or below. Resets back to line power mode as line voltage increases to 104V or higher. |
| <b>High voltage transfer to battery power</b>        | Switches to battery power as line voltage increases to 139V or higher. Resets back to line power as line voltage decreases to 135V or below           |
| <b>SPECIAL FEATURES</b>                              |   |
| <b>Cold Start</b>                                    | Yes, inverter can be cold started to enable temporary AC output during a power failure  |
| <b>Appearance</b>                                    | Attractive black ultra-compact housing  |
| <b>CERTIFICATIONS</b>                                |   |
| <b>Certifications</b>                                | Tested to UL1778 (USA), CSA C22.2 No. 107.3 (Canada), NOM (Mexico), Class B (Emissions)   |
| <b>WARRANTY</b>                                      |   |
| <b>Product Warranty Period</b>                       | 2 years   |
| <b>Connected Equipment Coverage</b>                  | \$100,000 connected equipment insurance (USA, Puerto Rico, and Canada only)   |
| <b>Optional Coverage</b>                             | Optional 3-year and 5-year on-site or factory warranties available for select opportunities; contact Tripp Lite for more information                  |

## Related Items

|                            |  |                 |
|----------------------------|--|-----------------|
| <b>Audio Cables</b>        |  |                 |
| CT120                      | Instant-Read- AC Outlet Circuit Tester   | Qty: [optional] |
| <b>Extended Warranties</b> |  |                 |
| WEXT3-INTERNET             | 3-Year Extended Warranty - For Internet Office Models                            | Qty: [optional] |
| WEXT5-INTERNET             | 5-Year Extended Warranty - For Internet Office Models                            | Qty: [optional] |
| <b>Surge Protectors</b>    |  |                 |
| DNET1                      | Network Surge Suppressor - Essential protection for data and communication lines | Qty: [optional] |
| DCATV                      | Network Surge Suppressor - Essential protection for TV/VCR coaxial lines         | Qty: [optional] |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=3065](http://www.tripplite.com/en/products/model.cfm?txtModelID=3065).